PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: SCIENTIFIC-ATLANTA, INC.

INTELLECTUAL PROPERTY DEPARTMENT Attn. Gardner, Kelly A. 5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GEORGIA

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

LAWRENCEVILLE, GEORGIA UNITED STATES OF AMERICA	(PCT Rule 44.1)
	Date of mailing (day/month/year) . 29/04/2002
Applicant's or agent's file reference	
F-6286-PC	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
PCT/US 01/14150	(day/month/year) 02/05/2001
SCIENTIFIC-ATLANTA, INC.	
1. X The applicant is hereby notified that the International Search	ch Report has been established and is transmitted herewith.
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clai	
When? The time limit for filing such amendments is norm International Search Report; however, for more of	nally 2 months from the date of transmittal of the details, see the notes on the accompanying sheet.
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Genera 20, Switzeffand Fascimite No.: (41-22) 740,14,3.	5
For more detailed instructions, see the notes on the acc	ompanying sheet.
The applicant is hereby notified that no International Search Article 17(2)(a) to that effect is transmitted herewith.	ch Report will be established and that the declaration under
With regard to the protest against payment of (an) additions	ional fee(s) under Rule 40.2, the applicant is notified that:
the protest together with the decision thereon has be applicant's request to forward the texts of both the pro	en transmitted to the International Bureau together with the otest and the decision thereon to the designated Offices.
no decision has been made yet on the protest; the ap	oplicant will be notified as soon as a decision is made.
4. Further action(s): The applicant is reminded of the following:	
Shortly after 18 months from the priority date, the international a if the applicant wishes to avoid or postpone publication, a notic priority claim, must reach the international Bureau as provised completion of the technical preparations for international public	e of withdrawal of the international application, or of the 3 in Rules 90bis,1 and 90bis 3, respectively, before the
Within 19 months from the priority date, a demand for internation wishes to postpone the entry into the national phase until 30 m	nal pretiminary examination must be filed if the applicant tenths from the priority date (in some Offices even later).
Within 20 months from the priority date, the applicant must perforbefore all designated Offices which have not been elected in the priority date or could not be elected because they are not boun	he demand or in a later election within 19 months from the

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentiaan 2

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Mustafa Corapci

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MAY 3 \$ 2002

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's tile reference	FOR FURTHER ACTION	see Notification of Trar (Form PCT/ISA/220) a	nsmittal of International Search Report s well as, where applicable, item 5 below.
F-6286-PC International application No.	International filing date (d	ov/month/year) 1 /F-	arliest) Prority Date (day/month/year)
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PCT/US 01/14150	02/05/20	01	04/05/2000
Applicant			
SCIENTIFIC-ATLANTA,	INC.		
This International Search Report according to Article 18. A copy is	has been prepared by this Internation being transmitted to the International	nal Searching Authority : I Bureau.	and is transmitted to the applicant
This International Search Report	consists of a total of6 canied by a copy of each prior art doc	sheets. ument cited in this repon	t.
Basis of the report			
 With regard to the langulanguage in which it was 	age, the international search was cal filed, unless otherwise indicated und	ried out on the basis of t er this item.	he international application in the
the international Authority (Rule 2		of a translation of the inte	ernational application furnished to this
b. With regard to any nucle	notide and/or amino acid sequence asis of the sequence listing :	disclosed in the internat	ional application, the international search
	isternational application in written for	m.	
- 186	h the international application in com		
furnished subsec	quently to this Authority in written form	٦.	
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the statement the	at the subsequently furnished written lication as filed has been furnished.		ot go beyond the disclosure in the
the statement the furnished	at the information recorded in comput	er readable form is ident	ical to the written sequence listing has been
2. Certain claims	vere found unsearchable (See Box	1).	
Unity of invention	on is lacking (see Box II).		
4. With regard to the title,			
the text is approv	ed as submitted by the applicant.		
X the lext has been	established by this Authority to read	as follows:	
NAVIGATION MENU 1	FOR ACCESS TO TELEVISI	ON SERVICES	
With regard to the abstract,			
Ine text has been			appears in Box III. The applicant may,
	from the date of mailing of this interr		iomit comments to this Authority.
TID.	be published with the abstract is Fig	ure No.	
X as suggested by			None of the figures.
=	licant failed to suggest a figure.		
because this figu	re better characterizes the invention.		

Form PCT/ISA/210 (first sheet) (July 1998)

INTE IATIONAL SEARCH REPORT

ernational Application No

PCT/US 01/14150

A. Ci	LASSI	FICATION	OF SUB	JECT	MATTE	R
IPC	. 7	H041	V5/44	5		

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation scarched (classification system followed by classification symbols) I PC $^{-7}$ H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the informational search (name of data base and, where practical search terms used)

EPO-Internal, WPI Data, PAJ

Y Further documents are fisted in the continuation of box C

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*Special categores of cited documents: *A document offering the general state of the art which is not considered to be of particular relevance. *E** eacher of occument but problehed or or after the international thing date. *It document with the rely threw document on priority, damen(s) or 12 document with the rely threw document or priority damen(s) or 12 document with the representation and enhanced of expectation or offers repostal reseave, see specifically of other priority of the relation of other priority of the relation of other releases. *Port document published prior to the international fining date but alter than the process date caused.	T' sixer occument published after the international filing data or priority data and not in conflict with the application but or priority data and not in conflict with the application but of priority data and international conflict or priority data and international conflict or considered notion of cannot be considered not cannot be considered not be considered not cannot be considered to prioritize released, the claimed invention is sold to an invention the considered notion of cannot be considered not be cons
Date of the actual completion of the international search 18 April 2002	Date of malling of the international search report 2 9. 04. 2017
Name and eveling address of the ISA European Paked Office, P. B. 5818 Polection 2 Nt 2288 HV Pilgovijk Tel. (-511-71), 340-2040, Tx. 31.651 epo nl, Fax: (131-70), 340-3016	Authorized officor Yvonnet, 3

Patent family members are listed in annex.

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